

Title (en)

ACCELERATING/DECELERATING SYSTEM FOR NUMERICALLY CONTROLLED APPARATUS

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Application

EP 85901561 A 19850315

Priority

JP 5394084 A 19840321

Abstract (en)

[origin: WO8504270A1] In a numerically controlled apparatus of the system in which the acceleration or deceleration is applied by an accelerating/decelerating circuit (7) prior to effecting the interpolation by an automatic mode distributor (1), the invention attempts to smoothly apply acceleration or deceleration when distribution pulses from a manual mode distributor (2) are to be superposed on distribution pulses from the automatic mode distributor (1). For this purpose, acceleration or deceleration is applied independently to the interrupt instruction pulses by an acceleration/deceleration circuit (10).

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G05B 19/407

IPC 8 full level

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CPC (source: EP US)

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